N 09/628.568

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant:

PRESTA ET AL.

Examiner:

D. SAUNDERS

erial No.:

09/628,568

Group Art Unit:

1644

Filed:

JULY 31, 2000

Docket No.:

11669.161USC1

Title:

ALTERED POLYPEPTIDES WITH INCREASED HALF-LIFE

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV408489325US

Date of Deposit: A

November 17

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stor RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David Q

REVOCATION AND POWER OF ATTORNEY

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents associated with the following customer number to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

23552

PATENT TRADEMARK OFFICE

Please direct all correspondence in this application to Katherine M. Kowalchyk, P.O. Box 2903, Minneapolis, MN 55402-0903, telephone 612.332.5300.

Dated: September 10, 2004

By: Timothy R. Schwartz.

Section Patent Counsel

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Genentech, Inc., a corporation organized and existing under the laws of the State of

Delaware, having a place of business at 1 DNA Way, South San Francisco, CA 94080, certifies

that it is the assignee of the entire right, title and interest in the patent application identified

above by virtue of either:

A. \boxtimes An assignment from the inventor(s), of the relied upon provisional application

recorded April 14, 1995, Reel 7473, Frame 0733, a copy of which is attached

hereto.

The undersigned (whose title is supplied below) is empowered to act on behalf of the

assignee.

I hereby declare that all statements made herein of my own knowledge are true, and

that all statements made on information and belief are believed to be true; and further, that these

statements are made with the knowledge that willful false statements, and the like so made, are

punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States

Code, and that such willful false statements may jeopardize the validity of the application or any

patent issuing thereon.

Date: September $/\mathcal{O}$, 2004

Name: Timothy R. Schwartz, Ph.D.

Title: Section Patent Counsel



AUGUST 11, 1995

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS



JANET E. HASAK GENENTECH, INC. 460 POINT SAN BRUNO BOULEVARD SOUTH SAN FRANCISCO, CA 94080

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/14/1995

REEL/FRAME: 7473/0733

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PRESTA, LEONARD G.

DOC DATE: 04/13/1995

ASSIGNOR:

SNEDECOR, BRADLEY R.

DOC DATE: 04/13/1995

ASSIGNEE:

GENENTECH, INC.

460 POINT SAN BRUNO BOULEVARD SOUTH SAN FRANCISCO, CALIFORNIA 94080-4990

SERIAL NUMBER: 08422112

PATENT NUMBER:

FILING DATE: 04/14/1995

ISSUE DATE:

LUCY STEVENSON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECEIVED

AUG 25 1995

GENENTECH, INC. LEGAL DEPT.

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

Total number of pages comprising cover sheet, attachments and document: $\underline{3}$

Docket No. PO932-1

ASSIGNMENT

WHEREAS, Leonard G. Presta, a citizen of the USA, residing at 1900 Gough Street, Apt. 206, San Francisco, CA 94109, and Bradley R. Snedecor, a citizen of USA, residing at 310 Gabarda Way, Portola Valley, CA 94028 (hereinafter "ASSIGNORS"), have invented a new and useful invention in

ALTERED POLYPEPTIDES WITH INCREASED HALF-LIFE

for which an application Serial No. (Docket No. PO932-1) for Letters Patent has been filed by them on 14 April 1995; and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 460 Point San Bruno Boulevard, South San Francisco, California 94080, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

Said ASSIGNORS hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF we undersign as follows;

South San Francisco, CA

Dated: April 13, 1995

South San Francisco, CA

Dated: April 13, 1995

Leonard G. Presta

Bradley R. Snedecor